APS Search -09/026,475

=> s polymer(p)polymerizable(w)liquid(p)initiator(p)filler 5 POLYMER(P)POLYMERIZABLE(W)LIQUID(P)INITIATOR(P)FILLER => s preform?(2a)alkene(p)polymerizable(2a)liquid(p)free(2a)radical(p)curing 0 PREFORM?(2A)ALKENE(P)POLYMERIZABLE(2A)LIQUID(P)FREE(2A) RADICAL(P)CURING => s preform?(2a)alkene(p)polymerizable(2a)liquid(3p)free(2a)radical(p)curing 0 PREFORM?(2A)ALKENE(P)POLYMERIZABLE(2A)LIQUID(3P)FREE(2A) RADICAL(P)CURING => s preform?(2a)alkene(p)polymerizable(2a)liquid 0 PREFORM?(2A)ALKENE(P)POLYMERIZABLE(2A)LIQUID => s preform?(2a)alkene and polymerizable(2a)liquid 0 PREFORM?(2A)ALKENE AND POLYMERIZABLE(2A)LIQUID => s metallocene(2a)polyolefin 108 METALLOCENE(2A)POLYOLEFIN L5 => s 15(p)liquid(5a)monomer 0 L5(P)LIQUID(5A)MONOMER => s 15 and liquid(5a)monomer 36 L5 AND LIQUID(5A)MONOMER => s 17 and polymerizable(5a)liquid 0 L7 AND POLYMERIZABLE(5A)LIQUID L8 => s 17 and polymer?(5a)liquid 30 L7 AND POLYMER?(5A)LIQUID => s polyolefin(3a)(polymer or copolymer or terpolymer) or aromatic(2a)polymer or elastomer

L10 72886 POLYOLEFIN(3A)(POLYMER OR COPOLYMER OR TERPOLYMER) OR AROMATIC(2A)POLYMER OR ELASTOMER

=> s 19 and (fabric or textile)
L11 3 L9 AND (FABRIC OR TEXTILE)

=> s polyolefin(p)hydrocarbon(p)functional(3a)group(p)(olefin or diene or triene or ester or nitrile or ketone or carboxylic acid or amide or amine or halide)

L1 93 POLYOLEFIN(P)HYDROCARBON(P)FUNCTIONAL(3A)GROUP(P)(OLEFIN OR DIENE OR TRIENE OR ESTER OR NITRILE OR KETONE OR CARBOXYLIC ACID OR AMIDE OR HALIDE)

=> s 11 and fabric

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L2
       14 L1 AND FABRIC
=> s 11 and initiator
L3
       37 L1 AND INITIATOR
=> s 13 not 12
       26 L3 NOT L2
=> s ziegler natta catalyst
L1
      1722 ZIEGLER NATTA CATALYST
         (ZIEGLER(W)NATTA(W)CATALYST)
=> s titanocene or zirconocene
       745 TITANOCENE OR ZIRCONOCENE
=> s 11 or 12
      2344 L1 OR L2
=> s l3(2p)(olefin or polyolefin)
      1353 L3(2P)(OLEFIN OR POLYOLEFIN)
=> s l4 and (aromatic or aliphatic or cyclic)(p)hydrocarbon(2p)(olefin or diene or triene or ester or nitrile or ketone or
carboxylic(2a)acid or amide or amine or halide)(p)functional(3a)group
       31 L4 AND (AROMATIC OR ALIPHATIC OR CYCLIC)(P)HYDROCARBON(2P)(OLEFIN OR DIENE
OR TRIENE OR ESTER OR NITRILE OR KETONE OR CARBOXYLIC(2A) ACID OR AMIDE OR AMINE OR
HALIDE)(P)FUNCTIONAL(3A)GROUP

⇒ s 15 and fabric

L6
        2 L5 AND FABRIC
=> s 14 and (fabric or textile)
       103 L4 AND (FABRIC OR TEXTILE)
L7
=> s 17 and monomer(p)hydrocarbon
       27 L7 AND MONOMER(P)HYDROCARBON
=> s 18 and (initiator or peroxide)
       12 L8 AND (INITIATOR OR PEROXIDE)
=> s butyl perbenzoate
      4733 BUTYL PERBENZOATE
         (BUTYL(W)PERBENZOATE)
=> s (fabric or textile)
     137457 (FABRIC OR TEXTILE)
=> s 427/clas
     71806 427/CLAS
=> s 12 and 13
      6531 L2 AND L3
=> s 14 and rod(2a)coater
       22 L4 AND ROD(2A)COATER
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=> s l4 and melt(p)calender?
        40 L4 AND MELT(P)CALENDER?
=> s 15 \text{ or } 16
L7
       62 L5 OR L6
=> s 17 and polymer
L8
        47 L7 AND POLYMER
=> s 17 and polyolefin(2p)hydrocarbon and peroxide
        0 L7 AND POLYOLEFIN(2P)HYDROCARBON AND PEROXIDE
=> s 17 and polyolefin and hydrocarbon and peroxide
         1 L7 AND POLYOLEFIN AND HYDROCARBON AND PEROXIDE
=> s 15 and 16
         0 L5 AND L6
Lll
=> s 4612155/uref
L1
       38 4612155/UREF
=> s 11 and (fabric or textile)
L2
        4 L1 AND (FABRIC OR TEXTILE)
=> s (single(w)site or substantially(w)linear)(p)(polyolefin or ethylene(2w)olefin)
       225 (SINGLE(W)SITE OR SUBSTANTIALLY(W)LINEAR)(P)(POLYOLEFIN OR
ETHYLENE(2W)OLEFIN)
=> s 13 and peroxide
       98 L3 AND PEROXIDE
=> s 14 and (aromatic or aliphatic or cyclic)(3a)hydrocarbon
       36 L4 AND (AROMATIC OR ALIPHATIC OR CYCLIC)(3A)HYDROCARBON
=> s 427/clas
      71834 427/CLAS
L6
=> s metallocene(p)(polyolefin or ethylene(2w)olefin)
       667 METALLOCENE(P)(POLYOLEFIN OR ETHYLENE(2W)OLEFIN)
=> s 17 and peroxide and hydrocarbon(p)(aromatic or aliphatic or cyclic)(2p)functional(5a)group
       18 L7 AND PEROXIDE AND HYDROCARBON(P)(AROMATIC OR ALIPHATIC OR
CYCLIC)(2P)FUNCTIONAL(5A)GROUP
=> s processable(2a)fluid
       23 PROCESSABLE(2A)FLUID
L1
=> s 11 and fabric
        2 L1 AND FABRIC
L2
=> s (fabric or textile)
    137544 (FABRIC OR TEXTILE)
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=> s l3(p)woven(p)synthetic

L4 8144 L3(P)WOVEN(P)SYNTHETIC

=> s 14 and (melt(5a)calender? or rod(2a)coat?)

L5 71 L4 AND (MELT(5A)CALENDER? OR ROD(2A)COAT?)

=> s 15 and coat?(p)(polyolefin or polymer)

L6 43 L5 AND COAT?(P)(POLYOLEFIN OR POLYMER)

=> s 4612155/uref

L1 38 4612155/UREF

=> s 11 and fabric

L2 3 L1 AND FABRIC

=> s l1 and polyolefin

L3 24 L1 AND POLYOLEFIN

=> s 13 and inert

L4 5 L3 AND INERT

=> s butyl ?benzoate

L5 7015 BUTYL ?BENZOATE (BUTYL(W)?BENZOATE)

=> s graft(2a)modified(5a)(polyolefin or polyethylene) and fabric
L1 25 GRAFT(2A)MODIFIED(5A)(POLYOLEFIN OR POLYETHYLENE) AND
FABRIC